

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No: 10/523,729 (National Phase Filing under 35 U.S.C. § 371 of PCT/EP2003/008506)

Applicant: HAMOEN, et al.

Confirmation No: 8491

International Filing Date: August 1, 2003

Group Art Unit: To be assigned

Examiner: To be assigned

For: Novel bacterial expression system

Attorney Docket: I-2002.012 US

July 19, 2007

TRANSMITTAL LETTER FOR
SUBSTITUTE SEQUENCE LISTING

Mail Stop: PCT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

In response to the Notification to Comply of June 22, 2007, Applicants submit herewith a Substitute Sequence Listing for inclusion in the captioned application.

Amendments to the Specification begin on page 2.

Remarks begin on page 3.

Amendments to the Specification

Please delete the heading "**Reference to Sequence Listing**" and the paragraph that follows immediately thereafter on page 1 immediately after the title. This heading and paragraph were entered by way of an amendment to the specification requested by Applicants in a Transmittal Letter for Substitute Sequence Listing filed on August 2, 2006.

Please insert the following section heading and paragraph on page 1, immediately after the paragraph following the section heading "**Related Applications**" (Please note that the **Related Applications** heading and paragraph were entered by way of an amendment to the specification requested by Applicants in a Preliminary Amendment filed on February 4, 2005:

Reference to Sequence Listing

The material saved as text document under the file name "Substitute Sequence Listing" created on August 1, 2006 is hereby incorporated by reference.

Please replace the existing Sequence Listing with the Substitute Sequence Listing provided herewith.

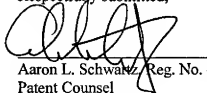
Remarks

I hereby state that the amendments, made in accordance with 37 CFR 1.825(a), included in the substitute sheet(s) or compact disc(s) of the Sequence Listing are supported in the application, as originally filed. I hereby state that the submission, filed in accordance with 37 CFR 1.821(g) [or (h)], herein does not include new matter.

Applicants do not believe that any other fee is due in connection with this filing. If, however, Applicants do owe any such fee(s), the Commissioner is hereby authorized to charge the fee(s) to Deposit Account No. **02-2334**. In addition, if there is ever any other fee deficiency or overpayment under 37 C.F.R. §1.16 or 1.17 in connection with this patent application, the Commissioner is hereby authorized to charge such deficiency or overpayment to Deposit Account No. **02-2334**.

Applicants submit that this application is in condition for allowance, and request that it be allowed. The Examiner is requested to call the Undersigned if any issues arise that can be addressed over the phone to expedite examination of this application.

Respectfully submitted,



Aaron L. Schwartz, Reg. No. 48,181
Patent Counsel
Patent Department
Intervet Inc.
P.O. Box 318
29160 Intervet Lane
Millsboro, DE 19966
(302) 933-4034 (tel)
(302) 934-4305 (fax)